To: Bobbie Strong (BOBBIE)

Subject: DAMES & MOORE-UNDERGROUND FUEL CLEAN-UP

10:30:38 28 AUG 1990

P6350/843981 Page 1

Number: P6350/843981

Message date: 28 AUG 1990 10:24AM

Sender: Bill Troy (TROY) AML,GO

From: TROY

To: GEORGW LESC HAUGEN

Subject: DAMES & MOORE-UNDERGROUND FUEL CLEAN-UP

cc: TROY BOBBIE LAURAS

PLEASE PLAN ON MEETING WITH BOBBIE AND SUE KENT OF DAMES AND MOORE ON THURS MORN AT 0930 AFTER OUR MORNING OPS MTG. THIS IS TO DISCUSS OPTIONS AND COSTS FOR CLEAN UP OF THE UNDER GROUND TANKS AT YARD 2 AND THE CFS. BT

To: Bobbie Strong (BOBBIE)

Subject: AML TANK CLEANUP

10:28:23 28 AUG 1990

P9955/136459 Page 1

Number: P9955/136459

Message date: 28 AUG 1990 10:23AM Sender: Bobbie Strong (BOBBIE) LI,GO

From: BOBBIE To: DEWALT

AML TANK CLEANUP Subject:

CHOLM BOBBIE TROY

MEETING WITH DAMES & MOORE HAS BEEN CHANGED TO 0930 AND TO BE AT AML'S OFFICE RATHER THAN LIGO. WILL DEPART ABOUT 0900, ROD, IF YOU WANT A LIFT.

To: Bobbie Strong (BOBBIE) Subject: 1ST AVE S CONTAMINATION

09:43:32 28 AUG 1990 P9955/136438 Page 1

Number: P9955/136438

Message date: 28 AUG 1990 09:28AM Sender: Christel Holm (CHOLM) LI,GO

From: CHOLM To: BOBBIE

Subject: 1ST AVE S CONTAMINATION

cc: DEWALT

I THINK IT WOULD BE A GOOD IDEA IF ROD ATTENDED THE MEETING WITH SUE KENT, BILL TROY ETC. RE THE CLEANUP, BECAUSE BEFORE TOO LONG THAT PROPERTY WILL EITHER BE SOLD, LEASED OR CONDEMNED BY THE CITY AND IT WILL BE IMPORTANT FOR HIM TO KNOW WHAT OUR EXPOSURE THERE IS.

To: Bobbie Strong (BOBBIE) Subject: MEETING W/DAMES & MOORE

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09:23:23 24 AUG 1990 P9955/136141 Page 1

Number: P9955/136141

Message date: 24 AUG 1990 09:19AM Sender: Bobbie Strong (BOBBIE) LI,GO

From: BOBBIE

To: TROY DICKK

Subject: MEETING W/DAMES & MOORE

cc: BOBBIE

THIS IS TO CONFIRM A MEETING FOR NEXT THURSDAY, 8/30, @ 0900 WITH MYSELF AND SUE KENT FROM DAMES & MOORE IN THE LIGO BOARD ROOM TO DISCUSS CLEANUP ALTERNATIVES FOR THE 2ND AVE TANK PROBLEM. SUE WILL DISCUSS OPTIONS AVAILABLE UNDER CURRENT REGULATIONS AND GIVE A SYNOPSIS OF WHAT YOU MAY BE FACED WITH UNDER PROPOSED REGULATIONS THAT WILL COME INTO EFFECT AFTER THE FIRST OF THE YEAR. SHE WILL PRESENT ROUGH COST ESTIMATES FOR THOSE ALTERNATIVES. THE COST RANGE FOR THOSE ALTERNATIVES IS \$100K-\$400K. YOU MAY WANT TO INCLUDE YOUR PLANNING TEAM AND SITE MANAGER IN THE MEETING, BILL.

09:30:35 30 JUL 1990 To: Bobbie Strong (BOBBIE) Subject: FUEL TANKS IN S.E. P6350/829208 Page 1 \_\_\_\_\_\_

Number: P6350/829208

Message date: 30 JUL 1990 09:25AM

Sender: Susan Kunz (SUSANK) AML, SEB From: LES CANDEE

To: BOBBIE

Subject: FUEL TANKS IN S.E.

cc: TROY LENVIL LESC

AT YOUR REQUEST, HERE IS WHAT I THINK OUR SITUATION IN S.E. IS. I HAVE SIGNED PO'S TO PUT IN REPLACEMENT TANKS BUT, JUST HAVE BEEN TOO BUSY TO GET IT DONE. I HOPE TO GET REALLY SERIOUS ABOUT THIS IN THE VERY EARLY FALL.

- 1. JUNEAU BARGE YARD OR, LOWER YARD AS IT IS COMMONLY REFERRED TO, HAS 1 UST FOR #2 DIESEL FUEL; QTY. = 650 GALLONS.
- 2. JUNEAU CFS YARD VACINITY SHOP HAS 2 UST. THE GAS IS NO LONGER USED. I SUSPECT THAT THERE IS STILL SOME PRODUCT IN IT. THE DIESL HAS A 650 GALLON CAPACITY AND, IT IS USED DAILY.

ALL JUNEAU TANKS ARE EX- ASS/FAL WHICH MEANS THAT THEY ARE AT LEAST 1968 VINTAGE.

KETCHIKAN - HAS 2 UST. I GAS WITH A 1,000 GALLON CAPACITY AND 1 DIESEL WITH A 1,000 GALLON CAPACITY. THE GAS IS NO LONGER USED BUT, I SUSPECT THAT THIS DOES STILL HAVE SOME PRODUCT IN IT. BOTH WERE INSTALLED IN 1980 WHEN THE FACILITY WAS BUILT.

- 4. SITKA AND PETERSBURG THESE FACILITIES BOTH HAVE 500 GALLON ABOVE GROUND, NOT DIKED GRAVITY DISCHARGE TANKS. THE TANKS SIT ON TOP OF AN OLD CONTAINER.
- 5. HAINES AND SKAGWAY WE USE A LOCAL VENDOR TO DELIVER AND FILL OUR BULLS.
- 6.YAKUTAT I AM NOT SURE HOW OUR BULL GETS FILLED EXCEPT THAT YAT/SSS DOES IT AND, WE NEVER SEE A BILL.
- 7. XIP THE CANNERY FILLS IT AND WE NEVER SEE A BILL.
- 8. WHITEHORSE YAT FILLS THE BULL.
- 9. HAWK INLET H.I.S. FILLS THE BULL.

THAT SHOULD BRING YOU UP TO SPEED ON AML'S S.E. TANK SITUATION. IF ALL MY PLANS WORK OUT OK, WE WILL HAVE 550 GALLON CAPACITY DIKED ABOVE GROUND ACE BUILT FUEL TANS IN SITKA (DOCK), PSG (YARD), JUNEAU (UPPER AND LOWER YARDS) AND, KTN (YARD).

LES.

To: Bobbie Strong (BOBBIE) Subject: DAMES & MOORE VAPOR SURVEY

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09:02:30 30 JUL 1990 P9955/133229 Page 1

Number: P9955/133229

Message date: 30 JUL 1990 09:00AM Sender: Bobbie Strong (BOBBIE) LI,GO

From: BOBBIE To: BOBBIE

Re: P9955/132702 Subject: DAMES & MOORE VAPOR SURVEY

cc: TROY GEORGW JOHNW CHOLM BOBBIE

I HAVE CONFIRMED AUG 6 & 7 AS THE DATES THAT DAMES & MOORE WILL CONDUCT THE SOIL VAPOR SURVEY FOR THE 2ND AVE. AML FUEL TANKS. I HAVE OKAYED THIS WITH GEORGEW. DAMES WILL GET IN AND OUT AS QUICKLY AS POSSIBLE AND SHOULD NOT CAUSE TOO MUCH DISRUPTION. I HAVE ASKED SUE KENT WITH DAMES TO COORDINATE WITH BILL TROY & GEORGE WHILE ON SITE. IF I'M IN TOWN I WILL PARTICIPATE.

GEORGE: THIS SOIL VAPOR SURVEY IS BEING CONDUCTED ON A TIME & MATERIALS BASIS AND WHILE DAMES HAS DONE GOOD WORK FOR US IN THE PAST IT WOULD BE IN OUR BEST INTEREST TO KEEP AN EYE ON THE PROCESS AND NOT BE BASHFUL ABOUT QUESTIONING THEIR FOLKS ON SITE, IN A CONSTRUCTIVE MANNER OF COURSE!

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Number: P9955/132702

Message date: 24 JUL 1990 03:50PM Sender: Bobbie Strong (BOBBIE) LI,GO From: BOBBIE

To: TROY GEORGW

Subject: DAMES & MOORE VAPOR SURVEY

cc: BOBBIE JOHNW CHOLM

I WILL CONFIRM AUG 6 & 7 WITH SUE KENT @ DAMES & MOORE AS THE START DATE FOR THE INITIAL VAPOR SURVEY TO DETERMINE PRESENCE AND/OR EXTENT OF CONTAMINATION AT 2ND AVE UST SITE. INITIAL SURVEY WILL REQUIRE PRESENCE OF TWO OF THEIR PEOPLE AND SMALL PIECE OF PORTABLE GEAR (NO HEAVY MACHINERY) ON SITE. CONFIRMED THESE DATES WITH GEORGEW.

To: Bobbie Strong (BOBBIE)

Subject: DAMES & MOORE VAPOR SURVEY

15:52:40 24 JUL 1990 P9955/132702 Page 1

Number: P9955/132702

Message date: 24 JUL 1990 03:50PM Sender: Bobbie Strong (BOBBIE) LI,GO From: BOBBIE

To: TROY GEORGW

Subject: DAMES & MOORE VAPOR SURVEY

cc: BOBBIE JOHNW CHOLM

I WILL CONFIRM AUG 6 & 7 WITH SUE KENT @ DAMES & MOORE AS THE START DATE FOR THE INITIAL VAPOR SURVEY TO DETERMINE PRESENCE AND/OR EXTENT OF CONTAMINATION AT 2ND AVE UST SITE. INITIAL SURVEY WILL REQUIRE PRESENCE OF TWO OF THEIR PEOPLE AND SMALL PIECE OF PORTABLE GEAR (NO HEAVY MACHINERY) ON SITE. CONFIRMED THESE DATES WITH GEORGEW.